



Addy Water System Application for a Water Right Permit

For Ecology Use
(Date Stamp)

Water Resources Program

AUG 16 2013

13 AUG 16 A8:30

DEPT. OF ECOLOGY
FISCAL & BUDGET

Department of Ecology

Follow the attached instructions. Attach additional sheets as necessary.

- ☒ GROUND WATER ☐ SURFACE WATER
☐ PERMANENT ☐ SHORT TERM ☐ TEMPORARY
☐ DROUGHT

*A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION.

Section 1. APPLICANT

- ☐ I have participated in a pre-application conference with Ecology.

Applicant/Business Name: Stevens County PUD No. 1	Phone No: 509-233-2534	Other No: Fax 509-233-2809
Address: PO Box 592		
City: Loon Lake	State: WA	Zip: 99148-0592
Email Address (if available): dprice@stevenspud.org		

Contact Name (if different from above): Richard C.R. Price, P.E.	Phone No: 509-233-8700	Other No:
Relationship to Applicant: General Manager/Engineer		
Address: same as above		
City:	State:	Zip:
Email Address (if available): same as above		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: Municipal Water System	Phone No:	Other No:
Address: N/A		
City:	State:	Zip:
Email Address (if available):		

For Ecology Use	APPLICATION NO: G3-30694	SEPA: Exempt/Not Exempt
	Fee Paid: _____ Check No: _____	ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By RT	Priority Date 8-16-2013 By RT WRIA: 59
Pre-application interviewer:		Stevens Cnty

Section 2. STATEMENT OF INTENT

Do you own the land on which the proposed point of diversion/withdrawal is located? ☒ YES ☐ NO
If no, do you have legal authority to make this application for use of another's land? ☐ YES ☐ NO

Briefly describe the purpose of your proposed project: Drill 1 or 2 larger wells near existing wells and/or place larger pumps in 2 of the existing wells.

Anticipated length of time to complete your project: 20 years

Water Use List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only)		Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
	<input type="checkbox"/> Cubic Feet per Second (CFS)	<input checked="" type="checkbox"/> Gallons per Minute (GPM)		
Municipal Supply	400		0	Continuously
TOTAL:	400		0	

Short Term/Temporary Water Use

Is this a request for a short term project (less than four months and non-recurring)? ☐ YES ☐ NO

Is this request for a temporary permit? ☐ YES ☐ NO

If yes to either question above, indicate the dates that the water will be needed:

FROM: ____/____/____ TO: ____/____/____

Section 3. POINT OF DIVERSION OR WITHDRAWAL

(Complete A or B, and C below)

A.) If Surface Water Source

B.) If Ground Water Source

<input type="checkbox"/> Spring <input type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____ Source Name: _____ Tributary to: _____ Number of proposed diversion points: _____ Do you have an existing diversion? <input type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____ _____ Well diameter & depth: See Exhibit A Number of proposed points of withdrawal: _____ Do you have an existing well? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO If available, attach Water Well Report and pump test. Well Tag ID No. See Exhibit A
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C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
See Exhibit A						
Lot(s)	Block(s)		Subdivision			

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:

_____ Feet (☐ North/☐ South) and _____ feet (☐ East/☐ West) See Exhibit A.

from the (☐NW ☐SW ☐NE ☐SE ☐____) corner of Section_____.

Parcel No.	¼	¼	Section	Township	Range	County
Lot(s)	Block(s)		Subdivision			

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:

_____ feet (☐ North/☐ South) and _____ feet (☐ East/☐ West)

from the (☐NW ☐SW ☐NE ☐SE ☐____) corner of Section_____.

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

Section 4. PLACE OF USE

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.

Area served by Stevens County P.U.D. No. 1

¼	¼	Section	Twp.	Range	County	Parcel No.

Do you own all the lands on which the proposed place of use is located? ☐ YES ☒ NO.

If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO

Provide owner name(s), address, and phone number: Municipal Water Supplier

Are there any other water rights or claims associated with this property or water system? ☒ YES ☐ NO

If yes, provide the water right and/or claim numbers: G3-25770C and G3-28087C

Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map. See Exhibit B.

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): The Addy Municipal Water System consists of 3 wells: 4", 6", and 8" water mains with fire hydrants; and one 61,000 gallon concrete gravity storage tank. All wells and all services are metered.

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

(Complete A or B, and C below)

A.) Domestic Water Systems only	B.) Municipal Water Systems only (defined under RCW 90.03.015)
Projected number of connections to be served: _____	Present population to be served water: <u>250</u>
Type of connections: _____ (e.g., home, recreational cabin)	Estimate future population to be served: <u>See Exhibit C</u> (20 year projection)

C.) Water System Planning

Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? ☒ YES ☐ NO

If yes, date plan was approved 02/27/2012 Water System Number: 00367J

Name of water system: Addy Water System

Are you within the service area of an existing water system? ☐ YES ☒ NO

If yes, explain why you are unable to connect to the system: _____

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

N/A

Irrigation

Total number of acres requested to be irrigated under this application = _____ ACRES

NOTE: Outline the area to be irrigated on your attached map.

Stockwater

List number and kind of stock: _____

Is the proposed project for a dairy farm? ☐ YES ☐ NO

Other Proposed Farm Uses

Describe all proposed uses: _____

Family Farm Water Act (RCW 90.66):

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? ☐ YES ☐ NO

Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☐ NO

If yes, enter Permit No: _____

Section 8. OTHER WATER USES

N/A

Hydropower

Indicate total feet of head _____ and proposed capacity in kilowatts: _____

Describe works: _____

Indicate all uses to which power is to be applied: _____

FERC License No: _____

Mining/Industrial Use

Describe use, method of supplying and utilizing water: _____

Other Use

Section 9. WATER STORAGE

N/A

Will you be using a dam, dike, or other structure to retain or store water? ☐ YES ☐ NO

Are you proposing to store more than 10 acre-feet of water? ☐ YES ☐ NO

Will the water depth be 10 feet or more? ☐ YES ☐ NO

If you answered yes to any of the above questions, please describe: _____

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.

Section 10. DRIVING DIRECTIONS

Provide detailed driving directions to the project site: 4601 N Monroe St, Spokane, WA 99205

1. Depart N Monroe St toward W Wellesley Ave 253 ft
2. Turn right onto W Wellesley Ave 0.7 mi
3. Turn left onto US-2 E / US-395 N / N Division St Pass Arby's in 1.0 mi 2.7 mi
4. Keep straight onto US-395 N / N Division St 397 ft
5. Bear right onto US-395 / N Division St. 2.4 mi
6. Take ramp right for US-395 N 5.5 mi
7. Keep straight onto US-395 43.9 mi
8. Arrive at 1314 US-395 S, Addy, WA 99101

Site Address: 1314 US Hwy 395 S, Addy WA 99101

Section 11. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Richard C. R. Price, P.E.

Print Name

(Applicant or authorized representative)

Signature

Date

8/12/13

Print Name

(Legal Owner or Part Owner Place of Use)

Signature

Date

Print Name

(Legal Owner or Part Owner Place of Use)

Signature

Date

Please check the region in which the project is located:

*Submit your application to: DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611	<input type="checkbox"/> Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902 (509) 575-2490	<input checked="" type="checkbox"/> Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (509) 329-3400
	<input type="checkbox"/> Northwest Regional Office 3190 – 160 th Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300

If you need this document in an alternate format, please call the Water Resources Program at 360-407-6872.

EXHIBIT A
STEVENS COUNTY P.U.D. #1
ADDY WATER SYSTEM

WATER RIGHT APPLICATION FOR WATER RIGHT

PROPOSED POINTS OF WITHDRAWAL (Well Logs are attached)

S01: 1200 feet south and 550 feet west from the N¼ corner of Section 13, T33N, R39E, within NE¼ NW¼;

S02 and S03: 750 feet west and 100 feet south from the N¼ corner of Section 13, T33N, R39E, within the NW¼ NE¼ NW¼.

Source Name	Source Number	1/4	1/4	Sec	Twp-N	Rge-E	Parcel Number	Well Tag	GPS Coord.	Well Size	Well Depth	Pump Hp	Pump Output
NW Alloys	S01	NE	NW	13	33	39	2145500	AGG004	48.3638N 117.8395W	6"	489'	15	120 gpm
Well #2 East Trailer Park	S02	NE	NW	13	33	39	2148107	ABR522	48.3668N 117.8388W	6"	119'	5	48 gpm
Well #1 West Trailer Park	S03	NE	NW	13	33	39	2148107	AGG003	48.3668N 117.8388W	6"	131'	5	49 gpm